Claims

[c1]	A method for processing form input data comprising:
	capturing user stroke data relating to strokes made by a user with a pointing device;
	processing the strokes in order to determine form identification data:
	retrieving a form template using the form identification data;
	processing the form input data using the form template and the user stroke.
[c2]	The method of claim 1 wherein the pointing instrument is a digital pen and
	strokes are provided by the user writing on a paper form.
[c3]	The method of claim 2 further comprising:
	processing a pre-determined portion of the stroke data to determine the form identification data.
[c4]	The method of claim 2 wherein:
	processing stroke data that satisfies pre-determined criteria to determine the
	form identification data.
[c5]	The method of claim 4 wherein:
	the pre-determined criteria includes font criteria.
[c6]	The method of claim 3 wherein:
	the pre-determined portion of the stroke data is related to a pre-determined physical portion of the form.
[c7]	The method of claim 2 wherein the form identification data includes a form
	serial number printed on the form.
[c8]	The method of claim 7 wherein the form serial number printed on the form
	includes a dashed font.
[c9]	
	A system for composing a facsimile comprising:
	a processor;
	a storage device connected to the processor;
	the storage device storing a logic program;

the processor operative with the logic program to perform:
capturing user stroke data relating to strokes made by a user with a pointing device;

processing the strokes in order to determine form identification data; retrieving a form template using the form identification data; and processing the form input data using the form template and the user stroke.

- [c10] The system of claim 9 wherein the pointing instrument is a digital pen and strokes are provided by the user writing on a paper form.
- [c11] The system of claim 10 further comprising the processor operative with the logic program to perform:

 processing a pre-determined portion of the stroke data to determine the form identification data.
- [c12] The system of claim 10 further comprising the processor operative with the logic program to perform:

 processing stroke data that satisfies pre-determined criteria to determine the form identification data.
- [c13]. The system of claim 12 wherein: the pre-determined criteria includes font criteria.
- [c14] The method of claim 11 wherein:
 the pre-determined portion of the stroke data is related to a pre-determined
 physical portion of the form; and
 the form identification data includes a form serial number printed on the form.
- [c15] The system of claim 14 wherein the form serial number printed on the form includes a dashed font.